WF3 Rec'd PCT/PTO 15 MAR 2008

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Mailed: March 15, 2006
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	PP021100.0003 (2300-21100)		
CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
PCT/US	TIONAL APPLICATION NO. 12004/030233	INTERNATIONAL FILING DATE 15 September 2004	PRIORITY DATE CLAIMED 15 September 2003	
TITLE OF INVENTION COMBINATION APPROACHES FOR GENERATING IMMUNE RESPONSES				
APPLICANT(S) FOR DO/EO/US				
BARNETT et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. X	The US has been elected (Article 31).			
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. X is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. is not required, as the applic	cation was filed in the United States Receive	ing Office (RO/US).	
6	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
<i>?</i>	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. \	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
•	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated	by the International Bureau.		
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.	
	d. have not been made and v	will not be made.		
8. 🔲	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·	
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13. X	A preliminary amendment. (15 pa	iges)		
14. 🗆	An Application Data Sheet under 37 (CFR 1.76.		
15, 🔲	A substitute specification.	•		
16.	A power of attorney and/or change of	address letter.		
17.4	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).	
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PP021100.0003 (2300-21100) PCT/US2004/030233 20. Other items or information: A return receipt postcard The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee (37 CFR 1.492(a))......\$300 \$ 300.00 21. 🔯 Examination fee (37 CFR 1.492(c)) \$ 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).......\$0
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 100.00 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 600.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 183 - .100 = 83/50 =\$ 500.00 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 72 - 20 = 52 \$ 50 \$ 2600.00 Independent claims - 3 = \$200 \$ 200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 3430.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 4030.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 4030/00 Amount to be \$ refunded: Amount to be \$ charged

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a. X A check in the amount of \$ 4030.00 to cover the above feed b. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which make a duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form the included on this form. Provide credit card information and authorization of the included on this form.	to cover the above fees. nay be required, or credit any overpayment to Deposit nay become public. Credit card information should not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
Customer Number: 20855	Dahna S. Pasternak NAME			
Dahna S. Pasternak Robins & Pasternak LLP 1731 Embarcadero Road, Suite 230 Palo Alto, CA 94303 Telephone: (650) 493-3400 Facsimile: (650) 493-3440	41,411 REGISTRATION NUMBER			